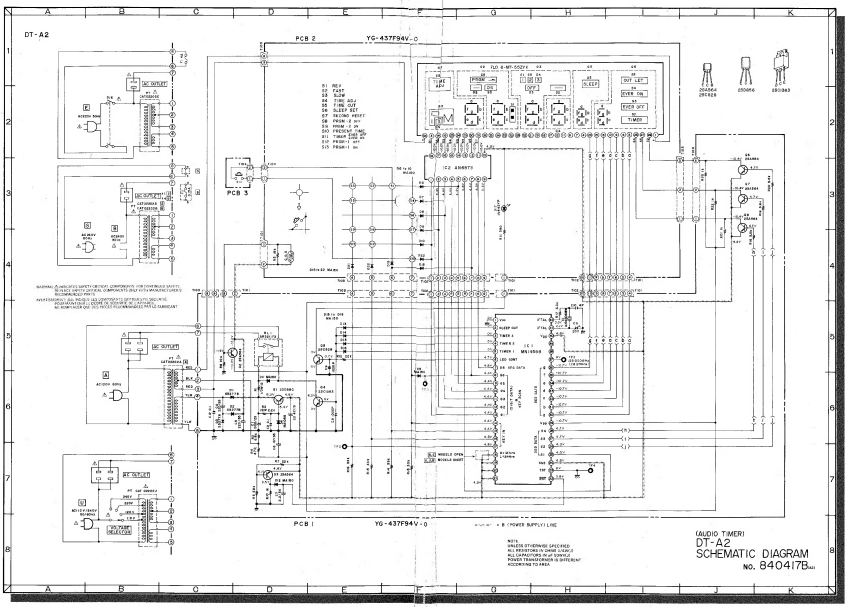## IV. SCHEMATIC DIAGRAM